



PTO/SB/51 (12-97)
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)

VN 734 BI

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5,594,734, granted Jan. 14, 1997, and for which a reissue patent is sought on the invention entitled Asynchronous Processor Access to a Switch Table in a Network with Isochronous Capability, the specification of which

☐ is attached hereto.

☒ was filed on Jan. 14, 1999 as reissue application number 09/231,855 and was amended on _____ (If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.

☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.

☐ by reason of other errors.

At least one error upon which reissue is based is described as follows:

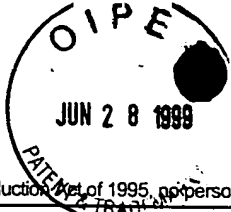
By reason of claiming only claims 1-18, which is less than the full right to claim in the patent, additional claims are added, for example, see claim 19 in the reissue application. This error is relied upon to support the reissue application.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)		Docket Number (Optional) VN 734 RI	
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.			
Name(s) Alan B. Loudermilk		Registration Number 32,788	
Correspondence Address: Direct all communications about the application to:			
<input type="checkbox"/> Customer Number		<div>→ Place Customer Number Bar Code Label here</div>	
OR		Type Customer Number here	
<input type="checkbox"/> Firm or Individual Name	Loudermilk & Associates		
Address	10950 N. Blaney Avenue, Ste. B		
Address			
City	Cupertino	State	CA
Country	U.S.A.		
Telephone	408-342-1866	Fax	408-342-1868
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.			
Full name of sole or first inventor (given name, family name) Debra J. Worsley			
Inventor's signature <i>Debra J. Worsley</i>			
Residence	USA	Date	6/9/99
Post Office Address	1723 W. Hedding St. San Jose, CA 95126	Citizenship	USA
Full name of second joint inventor (given name, family name) Michael T. Werstlein			
Inventor's signature		Date	
Residence		Citizenship	
Post Office Address			
Full name of third joint inventor (given name, family name) Richard W. Thaik			
Inventor's signature		Date	
Residence		Citizenship	
Post Office Address			
<input type="checkbox"/> Additional joint inventors are named on separately numbered sheets attached hereto.			



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Full name of sole or first inventor (given name, family name) Debra J. Worsley			
Inventor's signature			
Residence		Date	
Post Office Address		Citizenship	
Full name of second joint inventor (given name, family name) Michael T. Werstlein			
Inventor's signature		Date 6/22/99	
Residence		Citizenship USA	
Post Office Address			
Full name of third joint inventor (given name, family name) Richard W. Thaik			
Inventor's signature		Date	
Residence		Citizenship	
Post Office Address			
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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)

VN 734 RT

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Name(s)

Registration Number

Alan R. Leudermilk 32,788

Correspondence Address: Direct all communications about the application to:

☐ Customer Number

OR

Type Customer Number here

Place Customer Number Bar
Code Label here☐ Firm or
Individual Name

Leudermilk & Associates

Address

10950 N. Blaney Avenue, Ste B

Address

City

Cupertino

State

CA

ZIP

95014

Country

U.S.A

Telephone

408-342-1866

Fax

408-342-1868

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Full name of sole or first inventor (given name, family name)

Debra J. Worsley

Inventor's signature

Residence

Date

Post Office Address

Citizenship

Full name of second joint inventor (given name, family name)

Michael T. Wenstein

Inventor's signature

Date

Residence

Citizenship

Post Office Address

Full name of third joint inventor (given name, family name)

Richard W. Thakur

Inventor's signature

Date

6/24/99

Residence

Citizenship

U.S

Post Office Address

San Jose, CA 95131

☐ Additional joint inventors are named on separately numbered sheets attached hereto.



Attorney Docket No.: VN734RI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

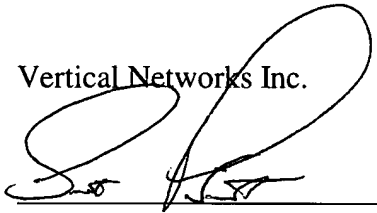
In Re Reissue Application of: Worsley, et al.)
Application No.: 09/231,855) Examiner:
Filed: January 14, 1999) Group Art Unit: 1643
For: ASYNCHRONOUS PROCESSOR)
ACCESS TO A SWITCH TABLE)
IN A NETWORK WITH)
ISOCHRONOUS CAPABILITY)

Assistant Commissioner for Patents
Washington, D.C. 20231

CONSENT OF ASSIGNEE TO REISSUE

In accordance with the provisions of 37 CFR 1.172, Vertical Networks Inc., assignee of U.S. Patent No. 5,594,734, consents to the filing of Reissue Application No. 09/231,855 for the Reissue of U.S. Patent No. 5,594,734. Vertical Networks Inc. further assents to the filing of the Reissue Oaths by the inventors thereof.

Date: 5/3/99

Vertical Networks Inc.
By: 
Name: Scott R. Pickett
Title: Chief Technology Officer & Vice President of Engineering



Attorney Docket No.: VN734RI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Reissue Application of: Worsley, et al.)
Application No.: 09/231,855) Examiner:
Filed: January 14, 1999) Group Art Unit: 1643
For: ASYNCHRONOUS PROCESSOR)
ACCESS TO A SWITCH TABLE)
IN A NETWORK WITH)
ISOCHRONOUS CAPABILITY)

Assistant Commissioner for Patents
Washington, D.C. 20231

ESTABLISHING RIGHT OF ASSIGNEE TO TAKE
ACTION PURSUANT TO 37 CFR 3.73(b)

Assignee, Vertical Networks Inc., a corporation located in Santa Clara, California, certifies that it is the assignee of the entire right, title, and interest in the reissue patent application identified above by virtue of the chain of title from the inventors to the assignor, National Semiconductor Corporation, of U.S. Patent No. 5,594,734, to the current assignee as shown in the Assignment document recorded in the Patent and Trademark Office at Reel 9396, Frame 0689.

The undersigned has reviewed all the documents in the chain of title of the reissue patent application above, and to be best of the undersigned's knowledge and belief, title is in the above identified assignee.

The undersigned is empowered to sign the certificate on behalf of the assignee.

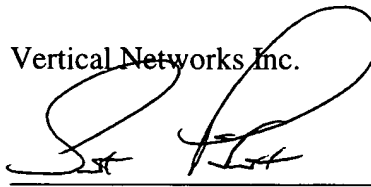
I declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by

fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the reissue application or any patent issued thereon.

Vertical Networks Inc.

Date: 5/3/99

By:



Name: Scott K. Pickett

Title: Chief Technology Officer +
Vice President of Engineering